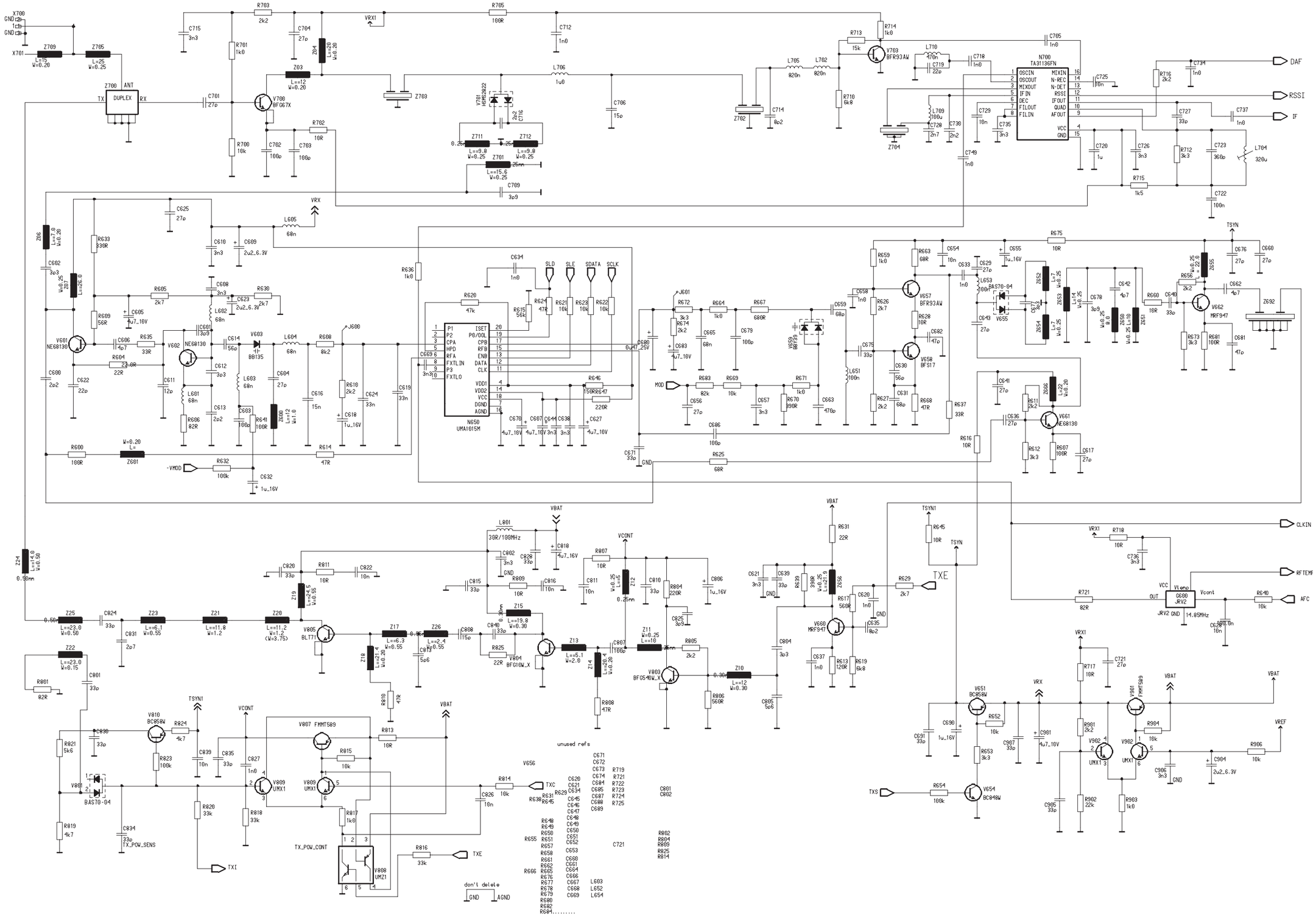
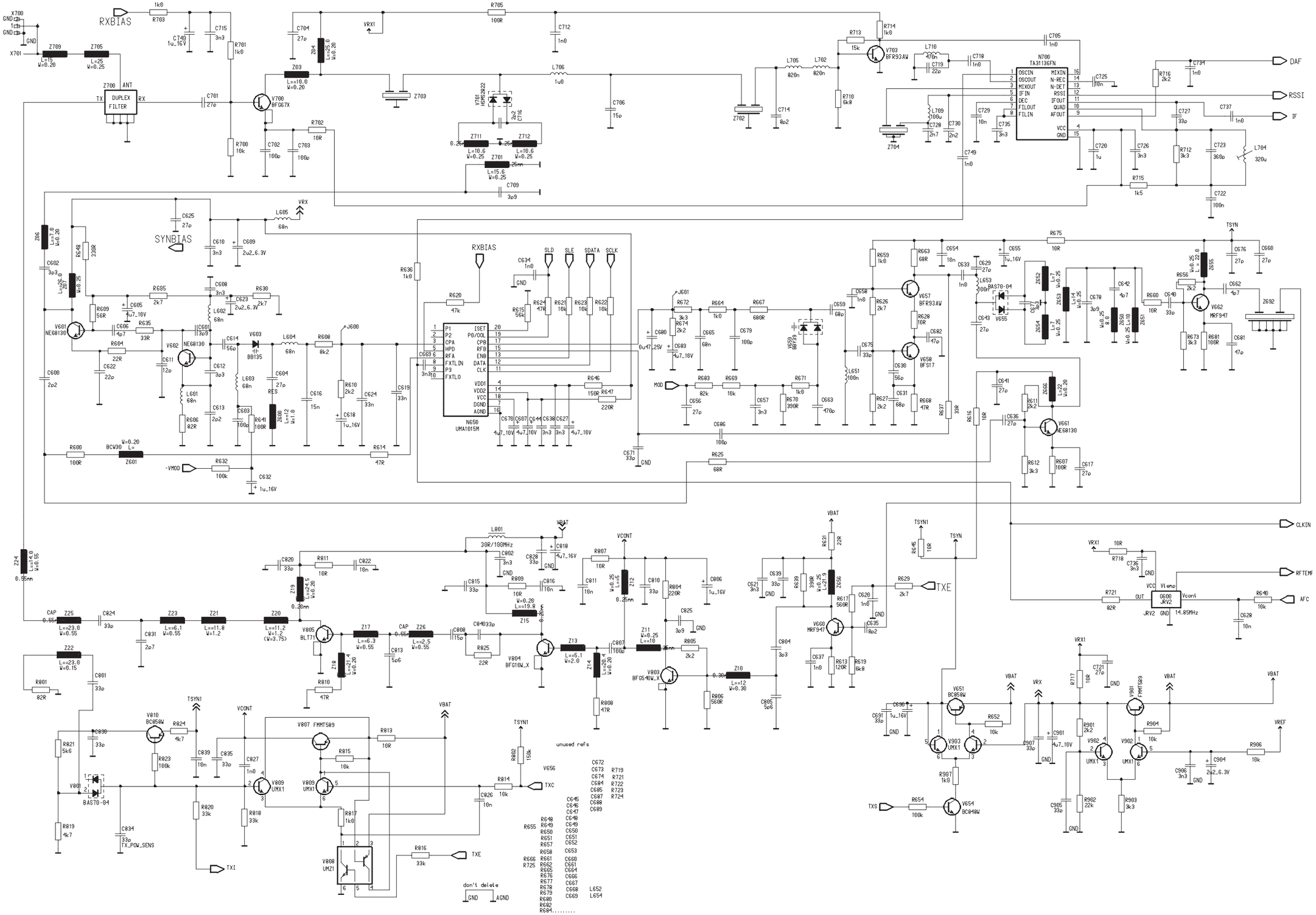
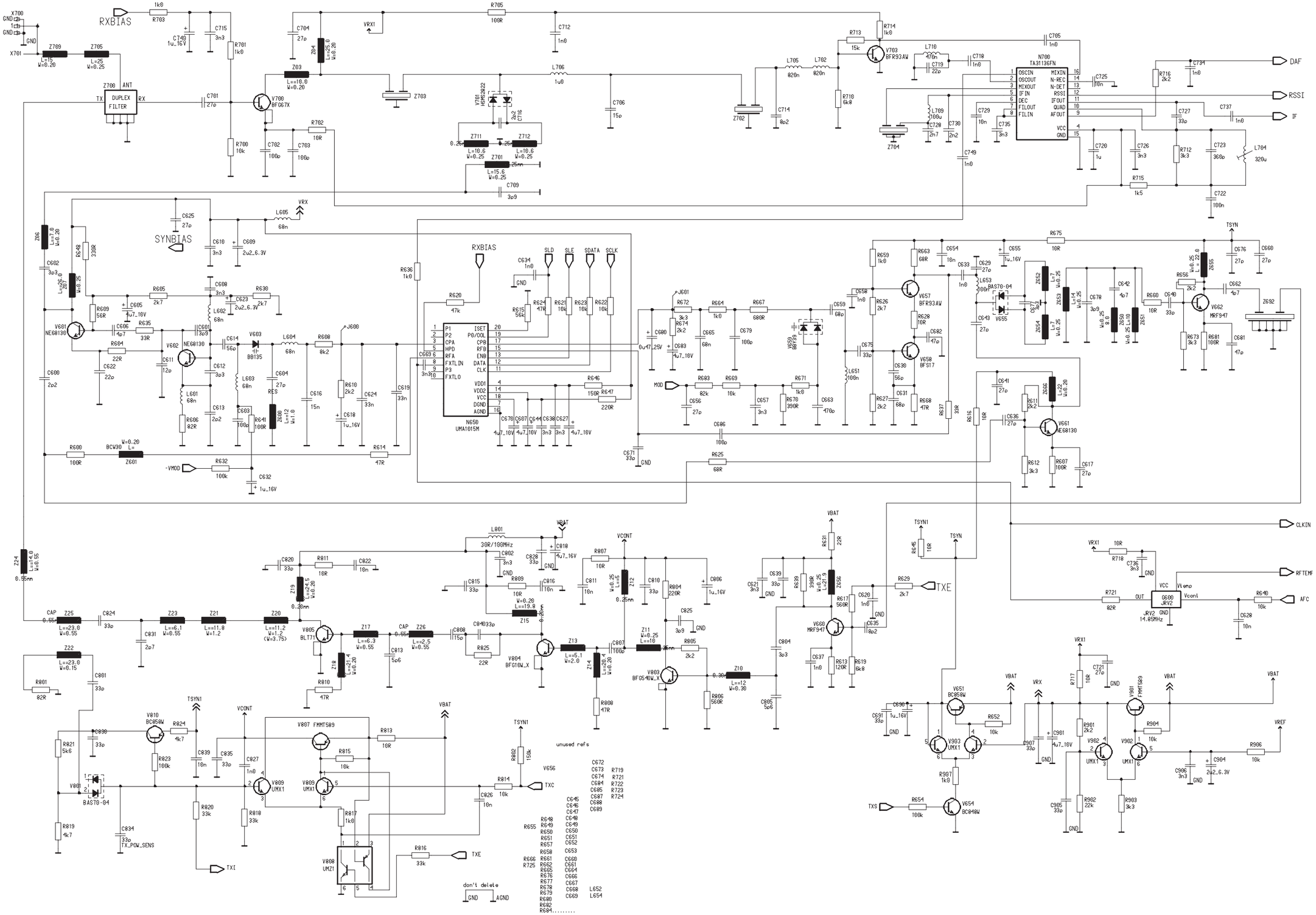
JR4: Circuit Diagram of RF Section (Version: 12 Edit: 135)



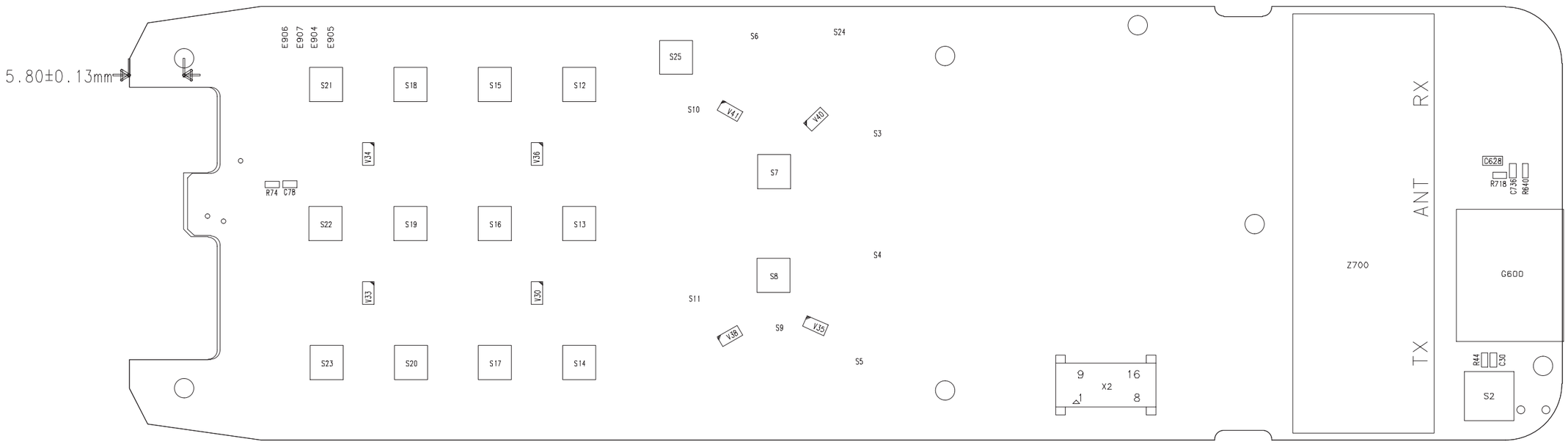
JR4: Circuit Diagram of RF Section (Version: 13 Edit: 58)

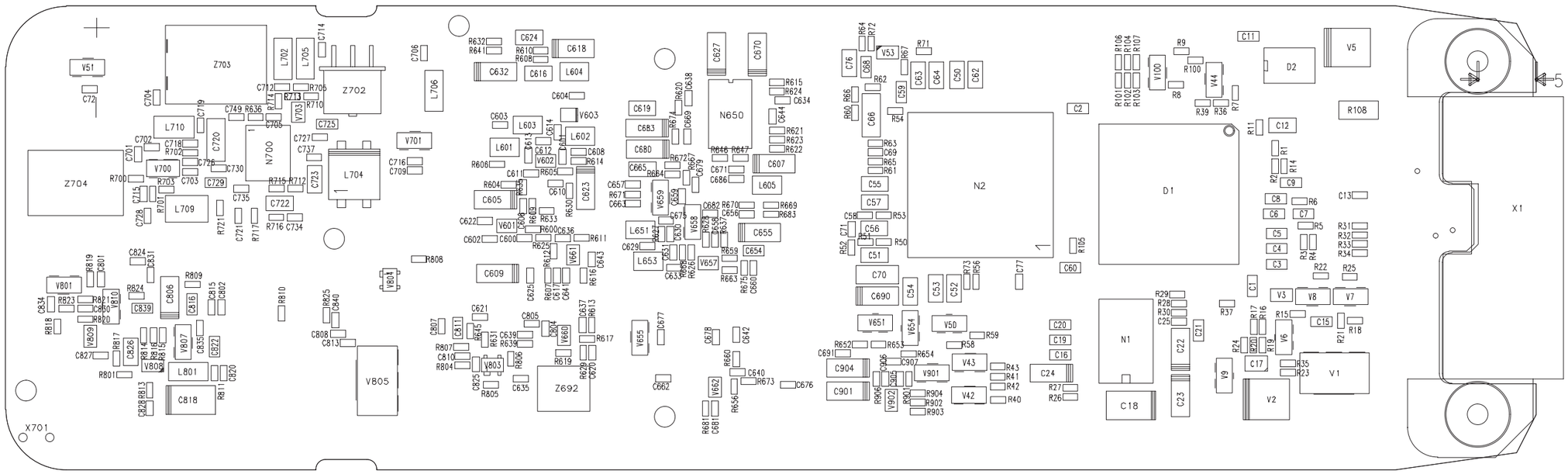


JR7: Circuit Diagram of RF Section (Version: 13 Edit: 55)

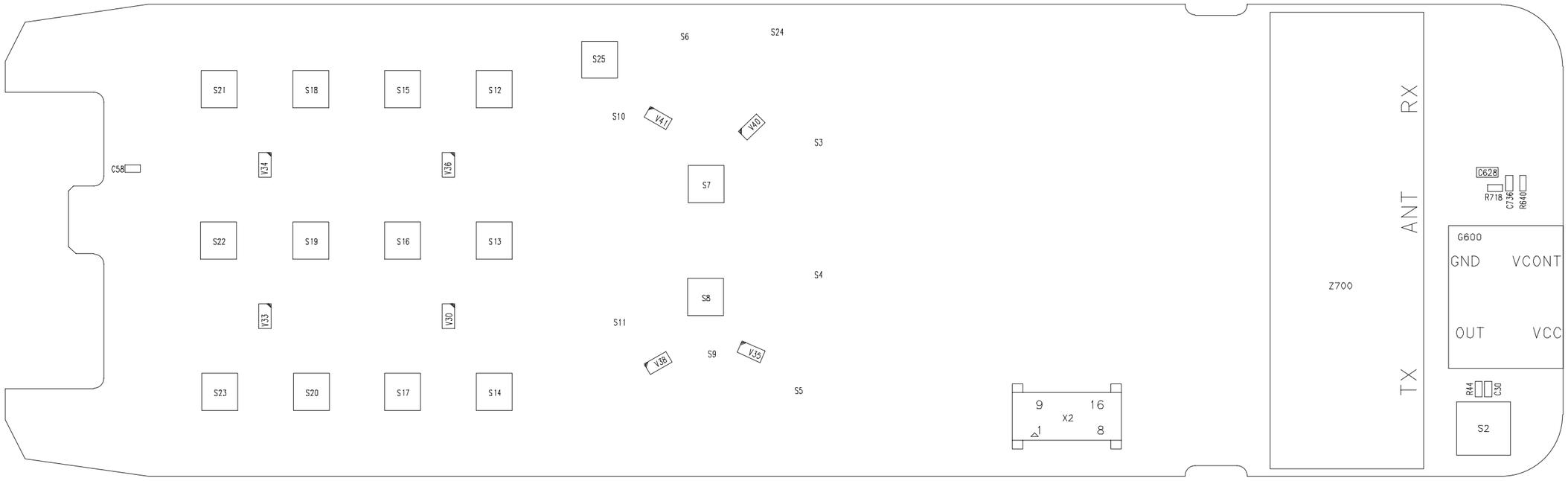


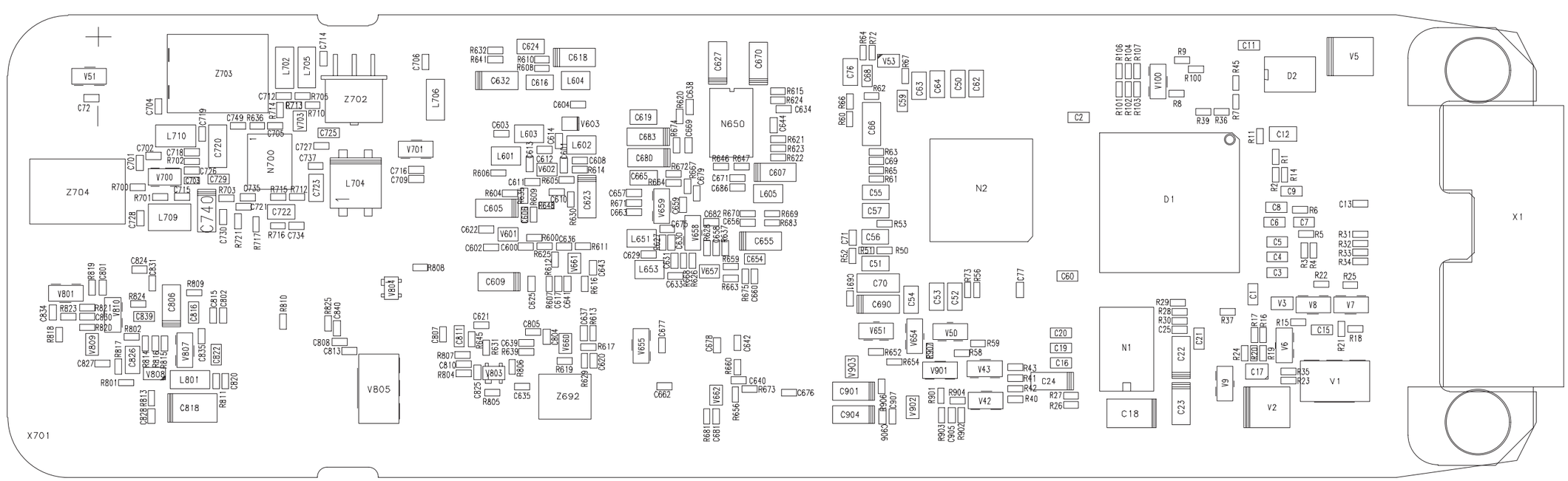
JR4: Layout Diagrams (Version 12)





JR4: Layout Diagrams (Version 13)





JR7: Layout Diagrams (Version 13)

S21
S18
S15
S12
S25
S6
S24
S10
V41
V40
S3
C58
V34
V36
S7
S22
S19
S16
S13
S4
S8
V33
V30
S11
V38
S9
V35
S23
S20
S17
S14
S5
9
16
X2
1
8
Z700
RX
ANT
TX
C628
R718
C736
R640
G600
GND
VCONT
OUT
VCC
R44
C30
S2
Z703
Z702
Z704
Z700
L710
L709
L704
N700
C740
V700
V701
V703
L702
L705
L706
C714
C706
C704
C712
R705
R713
R710
C719
C749
R636
C705
C725
C727
C737
C716
C709
C702
C718
R702
C701
C720
C726
C729
C703
R700
R701
C715
R703
C735
R715
R712
C723
C728
C721
C722
C730
R721
R717
R716
C734
N650
C618
C632
C616
L604
C624
R632
R641
R610
R608
C604
C603
V603
L603
L602
L601
C614
C613
C612
V602
C611
R605
C608
R614
R606
R604
R609
C610
C623
C605
R630
C622
V601
R600
C636
R611
C602
C600
R625
R612
C609
C625
R607
C617
C641
V651
R616
C643
R808
V804
C621
C807
C811
R645
C805
C804
V660
C637
R613
R617
C639
R631
R639
R807
C810
R804
V803
R806
R619
C620
R629
C825
R805
C635
Z692
V805
C808
C813
R825
C640
R810
C824
C831
R819
C801
V801
R809
R824
C806
C815
C802
C834
RB23
R821
C850
R820
V810
C839
R818
R802
V809
C816
C826
R817
R814
R816
R815
V807
C835
C822
C827
V808
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C820
R801
R811
C828
R813
C818
C678
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R660
C640
R673
C676
C662
V655
V677
R656
R681
C681
V662
C627
C670
R615
R624
C634
C644
R621
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